## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END9-2000-0164US1

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### TO THE ASSISTANT COMMISSIONER FOR PATENTS

|                    |   | PTO  |  |       |       |      |               |         |  |           | D.C. 20231   |                                 |                 |  |
|--------------------|---|--|--|-------|-------|------|---------------|---------|--|-----------|--------------|---------------------------------|-----------------|--|
|                    |   |  |  | d her |       | or f | iling under 3 | 5 U.S   | .C. 111(a  | a) and 37 | C.F.R. 1.53  | (b) is a new utility patent app | lication for an |  |
| ,                  |   | MET  | ГНО  | D AN  | D SYS |      | ATIONS        |         |  |           |              | HARDWARE AND                    | 40368           |  |
|                    | an  | d inv  | /ente  | ed by | :     |      |               |         | -  |           |              |                                 | 90              |  |
|                    |   |  |  |       | urray | A P. | DI IO ATION   |         |  |           |              | Abo and sinformations           | jc8             |  |
| f <sup>er</sup> li | 4   |  |  |       |       |      |               |         |  |           |              | the requisite information:      |                 |  |
| 1,125              | ž.,   |  |  | inuat | ion   | ш    | Divisional    | u       | Contin   | uation-ir | i-part (CIP) | of prior application No.:       |                 |  |
|                    | ֓֞֞֟֜֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֡֟֝֟֡֟֝֟֡֟֝֟֡֟֝֡֡֡֟֡֟֡֟֝֡֡֡֟֡֟֝֡֡֡֡֡֡ | Which is a:  Continuation Divisional  Which is a:                                |  |       |       |      |               |         | ☐ Continuation-in-part (CIP) of prior application No.: |           |              |                                 |                 |  |
| 111 gente 1177h A  | ±.  |  |  | inuat | ion   |      | Divisional    |         | Contin   | uation-ir | n-part (CIP) | of prior application No.:       |                 |  |
| ուսի գրու ուսի     | Enclosed are: Application Elements                              |  |  |       |       |      |               |         |  |           |              |                                 |                 |  |
| 1 11.11 11 11      | ין יוייןן אַיייןן ו   | 1.   | 1. 🔀 Filing fee as calculated and transmitted as described below |       |       |      |               |         |  |           |              |                                 |                 |  |
| Harr               | zii   | 2.   | 2. Specification having pages and including the following:       |       |       |      |               |         |  |           |              |                                 |                 |  |
|                    |   | a. 🗵 Descriptive Title of the Invention  |  |       |       |      |               |         |  |           |              |                                 |                 |  |
| ı                  | b.   Cross References to Related Applications (if applicable)   |  |  |       |       |      |               |         |  |           |              |                                 |                 |  |
|                    |   | c.  Statement Regarding Federally-sponsored Research/Development (if applicable) |  |       |       |      |               |         |  |           |              |                                 |                 |  |
|                    | d.   Reference to Microfiche Appendix (if applicable)           |  |  |       |       |      |               |         |  |           |              |                                 |                 |  |
|                    |   | e. 🗵 Background of the Invention   |  |       |       |      |               |         |  |           |              |                                 |                 |  |
|                    |   |  | f.   | X     | Brief | Sur  | mmary of the  | e Inver | ntion  |           |              |                                 |                 |  |
|                    |   | g. 🗷 Brief Description of the Drawings (if drawings filed)                       |  |       |       |      |               |         |  |           |              |                                 |                 |  |
| ı                  |   |  | h.   | X     | Detai | led  | Description   |         |  |           |              |                                 |                 |  |
|                    |   |  | i.   | X     | Claim | n(s) | as Classifie  | d Belo  | w  |           |              |                                 |                 |  |
|                    |   |  | j.   | X     | Abstr | act  | of the Discl  | sure    |  |           |              |                                 |                 |  |

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### **Application Elements (Continued)**

| ٥.  |    | Dia   | willy(s) (when heces  | sary as prescribed by 33 030 173,  |                           |  |  |  |  |  |
|-----|----|---|---|------------------------------------|---------------------------|--|--|--|--|--|
|     | a. |   | Formal  | Number of Sheets                   |                           |  |  |  |  |  |
|     | b. | X   | Informal  | Number of Sheets 4                 |                           |  |  |  |  |  |
| 4.  | X  | ☑ Oath or Declaration   |   |                                    |                           |  |  |  |  |  |
|     | a. | 洒   | Newly executed (or  | ginal or copy) 🔲 Unexecut          | ed                        |  |  |  |  |  |
|     | b. | ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)   |   |                                    |                           |  |  |  |  |  |
|     | C. | ☑ With Power of Attorney ☐ Without Power of Attorney  |   |                                    |                           |  |  |  |  |  |
|     | d. |   | DELETION OF INV<br>Signed statement a<br>see 37 C.F.R. 1.63 | ttached deleting inventor(s) named | in the prior application, |  |  |  |  |  |
| 5.  |    | Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |   |                                    |                           |  |  |  |  |  |
| 6.  |    | Computer Program in Microfiche (Appendix)   |   |                                    |                           |  |  |  |  |  |
| 7.  |    | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)  |   |                                    |                           |  |  |  |  |  |
|     | a. | ☐ Paper Copy  |   |                                    |                           |  |  |  |  |  |
|     | b. | ☐ Computer Readable Copy (identical to computer copy)   |   |                                    |                           |  |  |  |  |  |
|     | C. | Statement Verifying Identical Paper and Computer Readable Copy  |   |                                    |                           |  |  |  |  |  |
|     |    | Accompanying Application Parts  |   |                                    |                           |  |  |  |  |  |
| 8.  | ×  | Ass   | ignment Papers (co  | er sheet & document(s))            |                           |  |  |  |  |  |
| 9.  |    | 37 (  | CFR 3.73(B) Statement                                       | ent (when there is an assignee)    |                           |  |  |  |  |  |
| 10. |    | English Translation Document (if applicable)  |   |                                    |                           |  |  |  |  |  |
| 11. | X  | Information Disclosure Statement/PTO-1449 🖾 Copies of IDS Citations   |   |                                    |                           |  |  |  |  |  |
| 12. |    | Preliminary Amendment   |   |                                    |                           |  |  |  |  |  |
| 13. | X  | Acknowledgment postcard   |   |                                    |                           |  |  |  |  |  |
| 14. | X  | Cert  | tificate of Mailing   |                                    |                           |  |  |  |  |  |
|     |    |   | First Class 🗵 1   | express Mail (Specify Label No.):  | EJ777480466US             |  |  |  |  |  |

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|     | Accompanying Application Parts (Continued)   |  |  |  |  |  |  |  |
|-----|--|--|--|--|--|--|--|--|
| 15. | Certified Copy of Priority Document(s) (if foreign priority is claimed)  |  |  |  |  |  |  |  |
| 16. | Additional Enclosures (please identify below):   |  |  |  |  |  |  |  |
|     |  |  |  |  |  |  |  |  |
|     |  |  |  |  |  |  |  |  |
|     |  |  |  |  |  |  |  |  |
|     | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  |  |  |  |  |  |  |  |
| 17. | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  |  |  |  |  |  |  |  |
|     | Warning  |  |  |  |  |  |  |  |
|     | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |  |  |  |  |  |  |  |
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#### Fee Calculation and Transmittal

|                                   | CLAIMS AS FILED                                 |        |    |   |         |          |  |  |
|-----------------------------------|---|--------|----|---|---------|----------|--|--|
| For                               | For #Filed #Allowed #Extra Rate                 |        |    |   |         |          |  |  |
| Total Claims                      | 36  | - 20 = | 16 | х | \$18.00 | \$288.00 |  |  |
| Indep. Claims 5 - 3 = 2 x \$80.00 |   |        |    |   |         |          |  |  |
|                                   | Iultiple Dependent Claims (check if applicable) |        |    |   |         |          |  |  |
|                                   | BASIC FEE                                       |        |    |   |         |          |  |  |
| OTHER FEE (spec                   |   |        |    |   |         |          |  |  |
|                                   |   |        |    |   |         |          |  |  |
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to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0457 (IBM) as described below. A duplicate copy of this sheet is enclosed.

- ☑ Charge the amount of
- \$1,158.00
- as filing fee.
- ☑ Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: December 14, 2000

23550

PATENT TRADEMARK OFFICE

Ronald A. D'Alessandro

Hoffman, Warnick & D'Alessandro LLC

Three E-Comm Square Albany, New York 12207

(518) 449-0044

(518) 449-0047 FAX

CC:

| CERTIFICATE OF MADE Applicant(s): Douglas G  | _   | MAIL" (37 CFR 1.10) | Docket No.<br>END9-2000-0164US1 |  |  |  |  |  |  |  |  |
|--|---|---------------------|---------------------------------|--|--|--|--|--|--|--|--|
| Serial No. Filing Date Examiner Group Art UN/A Herewith N/A N/A  |   |                     |                                 |  |  |  |  |  |  |  |  |
| Invention: METHOD A  | ND SYSTEM VERIFYING PRODENTIFICATIONS   |                     |                                 |  |  |  |  |  |  |  |  |
|  | I hereby certify that the following correspondence:  New patent application and IDS w/ References   |                     |                                 |  |  |  |  |  |  |  |  |
|  | (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under |                     |                                 |  |  |  |  |  |  |  |  |
| 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  12/19/00 (Date)  Denise M. Jurik (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  EJ777480466US ("Express Mail" Mailing Label Number) |   |                     |                                 |  |  |  |  |  |  |  |  |

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